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- (71) Applicant (for all designated States except US): **BAYER HEALTHCARE AG** [DE/DE]; 51368 Leverkusen (DE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **MUNNES, Marc** [DE/DE]; Am Schimmelskämpchen 14, 40699 Erkrath (DE). **BOJAR, Hans** [DE/DE]; Meisentalstr. 8, 40764 Langenfeld (DE).
- (74) Common Representative: **BAYER HEALTHCARE AG**; Law and Patents, Patents and Licensing, 51368 Leverkusen (DE).
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(54) Title: METHODS AND KITS FOR INVESTIGATING CANCER

(57) Abstract: The invention provides novel compositions, methods and uses, for the prediction, diagnosis, prognosis, prevention and treatment of malignant neoplasia and breast cancer. The invention further relates to genes that are differentially expressed in breast tissue of breast cancer patients versus those of normal "healthy" tissue. Differentially expressed genes for the identification of patients which are likely to respond to chemotherapy are also provided.